SENORX

K682264

5. 510(K) SUMMARY

SEP 1 2 2008

Date prepared

August 5, 2008

Name

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Contact person

Eben Gordon

Vice President, RA/QA

SenoRx, Inc.

T. 949.362.4800; F. 949.362.0300

Device name

Contura Lumen Marker

Common name

Lumen marker

Classification name

Remote controlled radionuclide source applicator

Classification regulation

21 CFR 892.5700

90 JAQ

Predicate devices

Nucletron CT Marker; 510(k) unknown Nucletron Proguide Needle Set; K060349

SenoRx SenoRad Multi-Lumen Balloon Source Applicator; K071229

Description

Re-usable devices that aid in the identification of lumens within the Contura

MLB Applicator. Each marker is 237 mm in length.

Indications for use

The Contura Lumen Marker is an accessory to the Contura MLB Applicator intended to be used to identify treatment lumens for radiation therapy dose

planning.

Summary of substantial

equivalence

Preclinical testing conducted included evaluation of marker compatibility with the Contura MLB Applicator, CT visibility, and durability. The Contura Lumen

Marker performed as intended.

The Contura Lumen Markers have the following similarities to the predicate device: Same intended use; Same design; Same materials; Same operating principle; Same technological characteristics. In summary, the Contura Lumen Marker or described in this submission is substantially assistant to the

Marker as described in this submission is substantially equivalent to the

predicate device.



SEP 1 2 2008

Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

SenoRx, Inc.
% Mr. Mark Job
Responsible Third Party Official
Regulatory Technology Services LLC
1394 25th Street NW
BUFFALO MN 55313

Re: K082264

Trade/Device Name: Contura Lumen Marker

Regulation Number: 21 CFR 892.5700

Regulation Name: Remote controlled radionuclide applicator system

Regulatory Class: II Product Code: JAQ Dated: August 8, 2008 Received: August 11, 2008

Dear Mr. Job:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act). You may, therefore, market the device, subject to the general controls provisions of the Act and the limitations described below. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

The Office of Device Evaluation has determined that there is a reasonable likelihood that this device will be used for an intended use not identified in the proposed labeling and that such use could cause harm. Therefore, in accordance with Section 513(i)(1)(E) of the Act, the following limitation must appear in the Warnings section of the device's labeling:

Warning: The safety and effectiveness of the Contura Applicator as a replacement for whole breast irradiation in the treatment of breast cancer has not been established.

The Warning must be presented within a black box, and the font should be bold and the same size as any surrounding text. The Warning should be the first item in your list of warnings.

Please note that the above labeling limitations are required by Section 513(i)(1)(E) of the Act. Therefore, a new 510(k) is required before these limitations are modified in any way or removed from the device's labeling.

The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and permits your device to proceed to the market. This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification if the limitation statement described above is added to your labeling.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

If you desire specific information about the application of other labeling requirements to your device (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0100. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International, and Consumer Assistance at its toll-free number (800) 638-2041 or (240) 276-3150 or at its Internet address http://www.fda.gov/cdrh/industry/support/index.html.

Sincerely yours

Donna-Bea Tillman, Ph.D., M.P.A.

Director

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

4. INDICATIONS FOR USE 510(k) Number (if known): Device Name: ____ Contura Lumen Marker Indications for Use: The Contura Lumen Marker is an accessory to the Contura MLB Applicator intended to be used to identify treatment lumens for radiation therapy dose planning. Prescription Use ___X___ AND/OR Over the Counter Use _____ (Part 21 CFR 801 Subpart D) (21 CFR 801 Subpart C) (PLEASE DO NOT WRITE BELOW THIS LINE-CONTINUE ON ANOTHER PAGE OF NEEDED) Concurrence of CDRH, Office of Device Evaluation (ODE) Page __ of ___

Division of Reproductive, Abdominal,

and Radiological Devices

510(k) Number

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